

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	us-20050029695-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 11:10
L2	920168	polyethylene (polyethylene adj2 terephthalate) "pet"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 14:40
L3	444931	fluorocarbon fluorinated fluoro perfluorinated perfluoro oxyethylene ethyleneoxide (ethylene adj oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 12:30
L4	633	L2 with (pendant functionaliz\$ functional) with L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 12:32
L5	183656	(spin spinning spun).ab. (spin spinning spun).ti. (spin spinning spun).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 12:53
L6	622141	fluorocarbon fluorinated fluoro perfluorinated perfluoro oxyethylene ethyleneoxide (ethylene adj oxide) fluorine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 12:32
L7	679	L2 with (pendant functionaliz\$ functional) with L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 12:33
L8	3947	L2 with (pendant functionaliz\$ functional graft grafted grafting modif\$5) with L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 13:18
L9	69	18 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 12:53
L10	500124	(spin spinning spun)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 12:53

## EAST Search History

L11	224	12.ab. and 16.ab. and 110.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 13:19
L12	4	18.ab. and 110.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 12:57
L13	3066303	(pendant functionaliz\$ functional graft grafted grafting modif\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 13:18
L14	20	12.ab. and 16.ab. and 110.ab. and 113.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 13:23
L15	36	12 with pendant with 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 13:41
L16	694230	pendant substituent graft grafted grafting sidechain sidegroup (side adj2 (chain group))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 14:21
L17	1204	12 with 116 with 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 13:44
L18	2	117.ab. and 110.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 13:45
L19	169	117 and 110	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 13:48
L20	1721954	fiber yarn	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 13:48
L21	168626	110 and 120	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 13:48

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L22	125	l21 and l17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 14:20
L23	1053	flash adj2 (spun spin spinning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 14:21
L24	2270669	pendant substituent graft grafted grafting sidechain sidegroup (side adj2 (chain group)) functional functionaliz\$ substituted	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 14:22
L25	124888	l6 with l24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 14:40
L26	58	l23 and l25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 14:23
L27	5034	plexifiliment\$ plexifilament\$ microcellular	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 14:24
L28	1243	(plexi adj2 (filiment\$ filament\$)) (micro adj2 cellular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 14:25
L29	6029	l27 l28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 14:25
L30	203	l29 and l25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 14:25
L31	194	l30 not l26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 14:34
L32	1394731	polyethylene (polyethylene adj2 terephthalate) "pet" polyolefin polyester	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 14:40

## EAST Search History

L33	5292	16 with 124 with 132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 14:40
L34	337	133.ab. and 12.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 14:54
L35	18	133.ab. and 12 and (110 127 128)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 14:54
S3	580142	epox\$6 diepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 17:16
S4	473386	silicone polysiloxane polyorganosiloxane polydiorganosiloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/30 11:23
S5	304815	curative hardener (cross adj2 linker) crosslinker ((curing hardening (cross adj2 linking) crosslinking) adj2 (agent promoter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/30 11:25
S6	1175739	amine amino diamine diamino triamine triamino polyamine polyamino	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/30 11:25
S7	2	"6458304".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/10 13:31
S8	3	"3917725".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/10 13:31
S9	881772	polyethylene (polyethylene adj2 terephthalate) "pet"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 17:17
S10	426426	fluorocarbon fluorinated fluoro perfluorinated perfluoro oxyethylene ethyleneoxide (ethylene adj oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 17:38

## EAST Search History

S11	580	S9 with (pendant functionaliz\$ functional) with S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 12:30
S12	10410	(spin spinning) with (agent promoter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 12:31
S13	14	S11 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 17:24
S14	25	S11 and yarn	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 17:27
S15	637623	spin spinning spun yarn	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 17:30
S16	277111	S15.ti. S15.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 17:28
S17	121	(polyester with (pendant functionaliz\$ functional) with S10) and ((polyethylene adj2 terephthalate) "pet")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 17:39
S18	21	(S11 S17) and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 17:29
S19	1977140	spin spinning spun yarn fiber fibre	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 17:30
S20	60	(S19.ti. S19.ab.) and (S11 S17)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 17:36
S21	15897	(spin spun spinning) near3 (mixture mix composition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 17:37

## EAST Search History

S22	15897	(spin spun spinning flashspin flashspun flashspinning) near3 (mixture mix composition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:22
S23	596149	fluorocarbon fluorinated fluoro perfluorinated perfluoro oxyethylene ethyleneoxide (ethylene adj oxide) fluorine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/14 12:32
S24	45511	S9 with S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 17:38
S25	7000	(polyester with S23) and ((polyethylene adj2 terephthalate) "pet")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:27
S26	609	S22 and (S24 S25)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 17:39
S27	163	S22 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/17 17:39
S28	83	((flash flashed flashing) adj2 (spin spun spinning)) flashspin flashspun flashspinning) near3 (mixture mix composition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:29
S29	492	plexifilament\$ (plexi adj filament\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:23
S30	159	((flash flashed flashing) adj2 (spin spun spinning)) flashspin flashspun flashspinning) with (mixture mix composition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:24
S31	552	S29 S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:24
S32	596149	fluorocarbon fluorinated fluoro perfluorinated perfluoro oxyethylene ethyleneoxide (ethylene adj oxide) fluorine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 10:07

## EAST Search History

S33	7000	(polyester with S32) and ((polyethylene adj2 terephthalate) "pet")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:41
S34	881772	polyethylene (polyethylene adj2 terephthalate) "pet"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:56
S35	45511	(S34 with S32)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:41
S36	48018	S33 S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:28
S37	24	S31 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:28
S38	1089	((flash flashed flashing) adj2 (spin spun spinning)) flashspin flashspun flashspinning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:29
S39	72	(S38 S29) and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:30
S40	311	(polyester with pendant) and ((polyethylene adj2 terephthalate) "pet")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:44
S41	1007	(S34 with pendant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:41
S42	1	(S40 S41) and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:42
S43	285	(S40 S41) and (spun spin spinning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:47

## EAST Search History

S44	22096	(pendant) and (S34 polyester)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:46
S45	771	((pendant).ab. and (S34 polyester).ab.) ((pendant).ti. and (S34 polyester).ti.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 13:47
S46	1	S31 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 13:47
S47	30	S45 and (spun spin spinning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 09:47
S48	1587904	polyethylene (polyethylene adj2 terephthalate) "pet" polypropylene olefin polyolefin polyester	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 10:04
S49	234231	graft grafted grafting pendant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 10:06
S50	40012	S48 with S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 10:06
S51	604612	fluorocarbon fluorinated fluoro perfluorinated perfluoro oxyethylene ethyleneoxide (ethylene adj oxide) fluorine fluoroolefin fluoroolefin fluoropolyolefin perfluoroolefin perfluoroolefin perfluoropolyolefin fluoroethylene fluoropolyethylene perfluoroethylene perfluoropolyethylene fluoropropylene fluoropolypropylene perfluoropropylene perfluoropolypropylene ((fluoro perfluoro) adj2 (olefin polyolefin ethylene polyethylene propylene polypropylene))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 10:19
S52	610364	fluorocarbon fluorinated fluoro perfluorinated perfluoro oxyethylene ethyleneoxide (ethylene adj oxide) fluorine fluoroolefin fluoroolefin fluoropolyolefin perfluoroolefin perfluoroolefin perfluoropolyolefin fluoroethylene fluoropolyethylene perfluoroethylene perfluoropolyethylene fluoropropylene fluoropolypropylene perfluoropropylene perfluoropolypropylene ((fluoro perfluoro) adj2 (olefin polyolefin ethylene polyethylene propylene polypropylene)) fluorovinyl perfluorovinyl fluorovinylether perfluorovinylether vinylsilane (vinyl adj2 silane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 10:21
S53	1875	S48 with S49 with S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 10:22



## EAST Search History

S54	2	S53 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 10:28
S55	188	S53 and (spun spin spinning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 13:47
S56	8555	((pendant graft).ab. and (S34 polyester).ab.) ((pendant graft).ti. and (S34 polyester).ti.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 13:47
S57	4	S31 and S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 13:48
S58	184	S56 and (spun spin spinning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 14:45
S59	13297	525/165.ccls. 525/167.ccls. 525/168.ccls. 525/169.ccls. 525/170.ccls. 525/171.ccls. 525/175.ccls. 525/176.ccls. 525/177.ccls. 525/191.ccls. 525/192.ccls. 525/193.ccls. 525/194.ccls. 525/197.ccls. 525/199.ccls. 525/206.ccls. 525/209.ccls. 525/418.ccls. 525/419.ccls. 525/437.ccls. 525/444.ccls. 525/445.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 14:30
S60	18	(S57 S58 S54 S55) and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 14:31
S61	45	weinberg-mark.in. weinberg-mark-gary.in. weinberg-mark-g.in. weinberg-mark-\$in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 14:32
S62	12	dee-gregory.in. dee-gregory-t.in. dee-gregory-\$in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 14:32
S63	295	rodriguez\$-jose.in. rodriguez\$-jose-manuel.in. rodriguez\$-jose-m.in. rodriguez\$-jose-\$in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 14:33
S64	347	S61 S62 S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 14:34

## EAST Search History

S65	9	(S48 with S49) and S64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 14:34
S66	1	S65 and ((spun spin spinning) S31)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/18 14:45